

T 202-663-7935

dturner@sughrue.com

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 T 202.293.7060 F 202.293.7860

1010 El Camino Real Menlo Park, CA 94025-4345 T 650.325.5800 F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F 13-5 Nishi Shimbashi 1-Chome Minato-Ku, Tokyo 105-0003 Japan

T 03.3503.3760 F 03.3503.3756

www.sughrue.com

0/705817

November 13, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re.

Application of Dong Liang and Donald J. Harter

OPTICAL FIBER PUMP MULTIPLEXER

Assignee:

IMRA America, Inc.

Our Ref.

A8637

Dear Sir:

Attached hereto is the application identified above comprising 21 sheets of the specification, including the claims and abstract, 4 sheet(s) of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims Independent claims Base Fee	20 - 20 3 - 3	=	- x - x	\$18.00 \$86.00	=	\$.00 \$.00 \$770.00
TOTAL FILING FEE Recordation of Assignment TOTAL FEE	ent					\$770.00 \$40.00 \$810.00





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Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373 customer number

Richard C. Turner

Registration No. 29,710